**COPY OF PAPERS** PTO/SB/21 (08-00) type a plus sign (+) inside this box —SRIGINALLY FILED Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ider the Paperwork Reduction Act of 1995, ne-persons are required to respond to a collection of information unless it displays a valid OMB control 10/010.696 Applicati n Number ENTEIB TRANSMITTAL Filing Date December 5, 2001 **FORM** Visvamohan Yegnashankatan First Nam d Invent r (to be used for all correspondence after initial filing) Group Art Unit 2811 **Examiner Name** Unknown Total Number of Pages in This Submission 100-16200 (P05088) 12 **Attorney Docket Number** ENCLOSURES (check all that apply) After Allowance Communication to **Assignment Papers** Fee Transmittal Form (for an Application). Group Appeal Communication to Board of Drawing-11 Sheets (FORMAL) Fee Attached Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment/Response (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final (Response) Proprietary Information and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Return Receipt Postcard \_\_\_ Terminal Disclaimer **Certificate of Mailing** Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR

1.52 or 1.53

Firm

Date

Individual name

Signature

July 30, 2002 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope July 30, 2002 addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: Robin L. King Typed or printed name July 30, 2002 Signature Date

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Mark C. Pickering, Reg. No. 36,239

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Appln. No. 10/010,696 Applicants: V. Yegnashankaran et Atty. Dkt. No. 100-16200 (P05088) Sheet 1 of 11

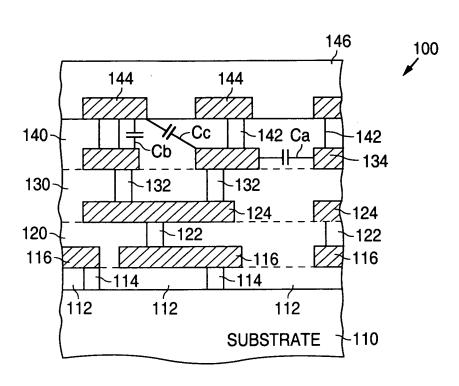


FIG. 1 (PRIOR ART)

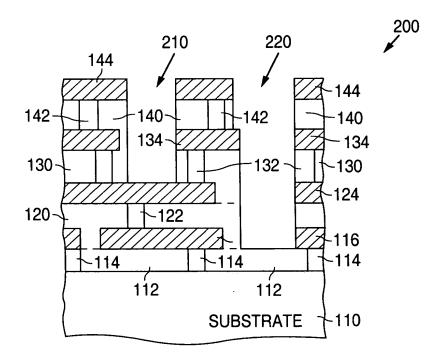


FIG. 2 (PRIOR ART)



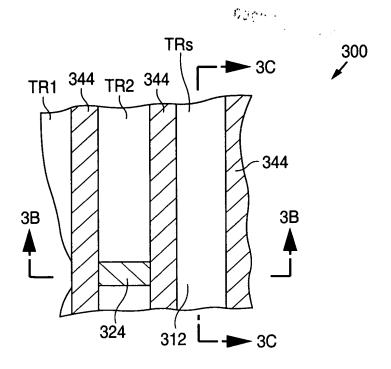


FIG. 3A

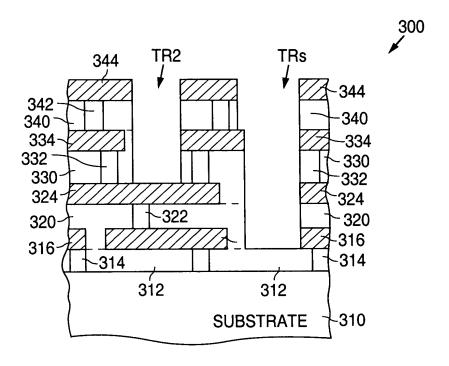


FIG. 3B

Appln. No. 10/010,696 Applicants: V. Yegnashankaran e Atty. Dkt. No. 100-16200 (P05088) Sheet 3 of 11

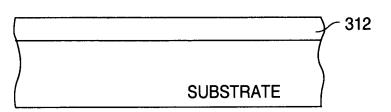


FIG. 3C

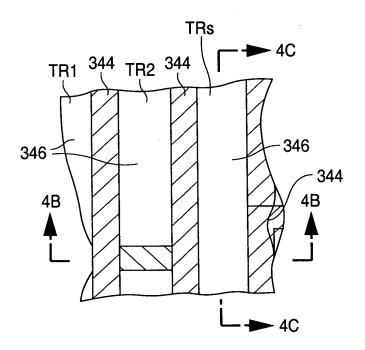


FIG. 4A

Appln. No. 10/010,696 Applicants: V. Yegnashankaran et Atty. Dkt. No. 100-16200 (P05088)

Sheet 4 of 11



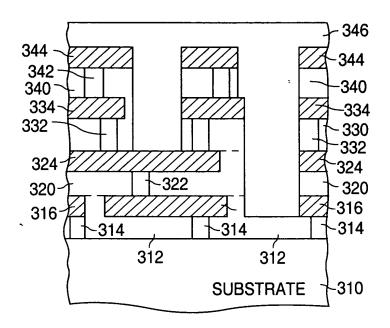


FIG. 4B

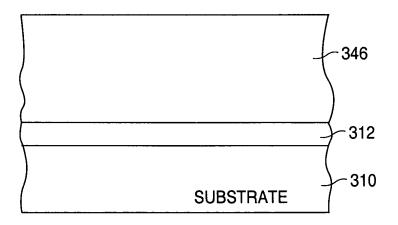


FIG. 4C

Sheet 5 of 11



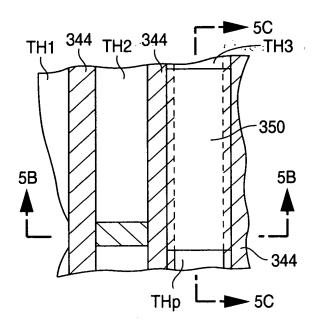


FIG. 5A

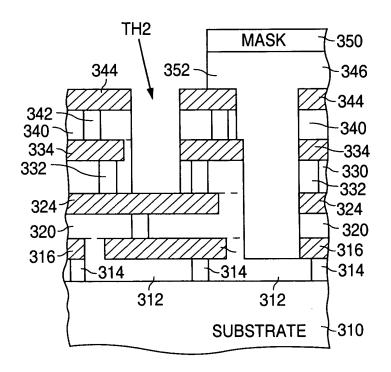


FIG. 5B

Appln. No. 10/010,696 Applicants: V. Yegnashankaran et al. Atty. Dkt. No. 100-16200 (P05088)

Sheet 6 of 11



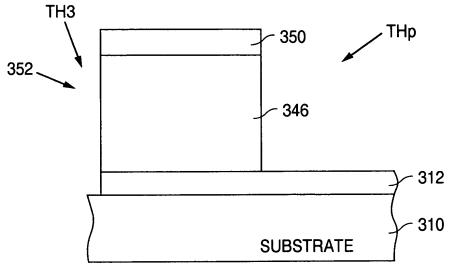


FIG. 5C

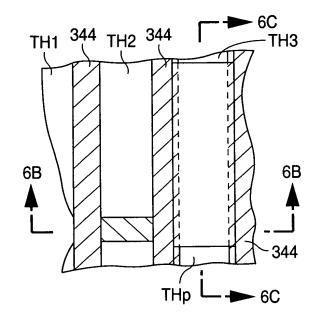


FIG. 6A



Appln. No. 10/010,696 Applicants: V. Yegnashankaran et Atty. Dkt. No. 100-16200 (P05088)

Sheet 7 of 11

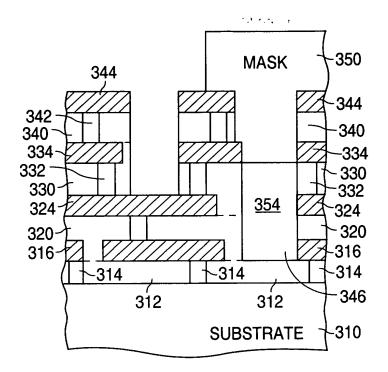


FIG. 6B

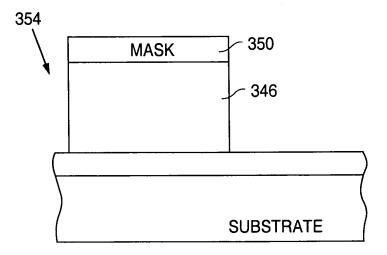


FIG. 6C

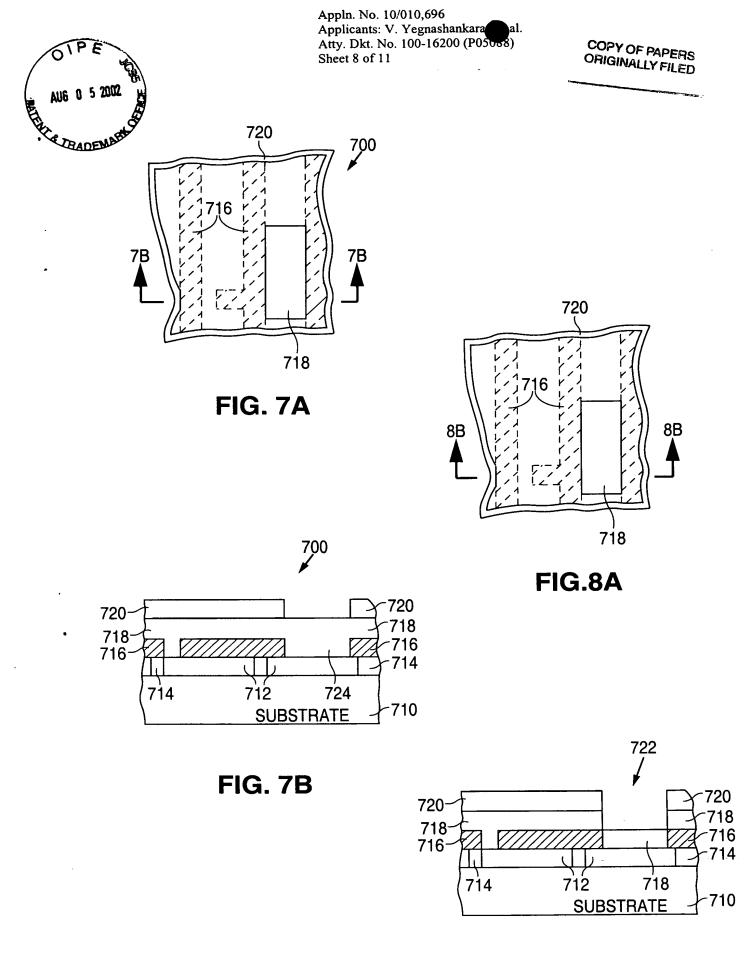
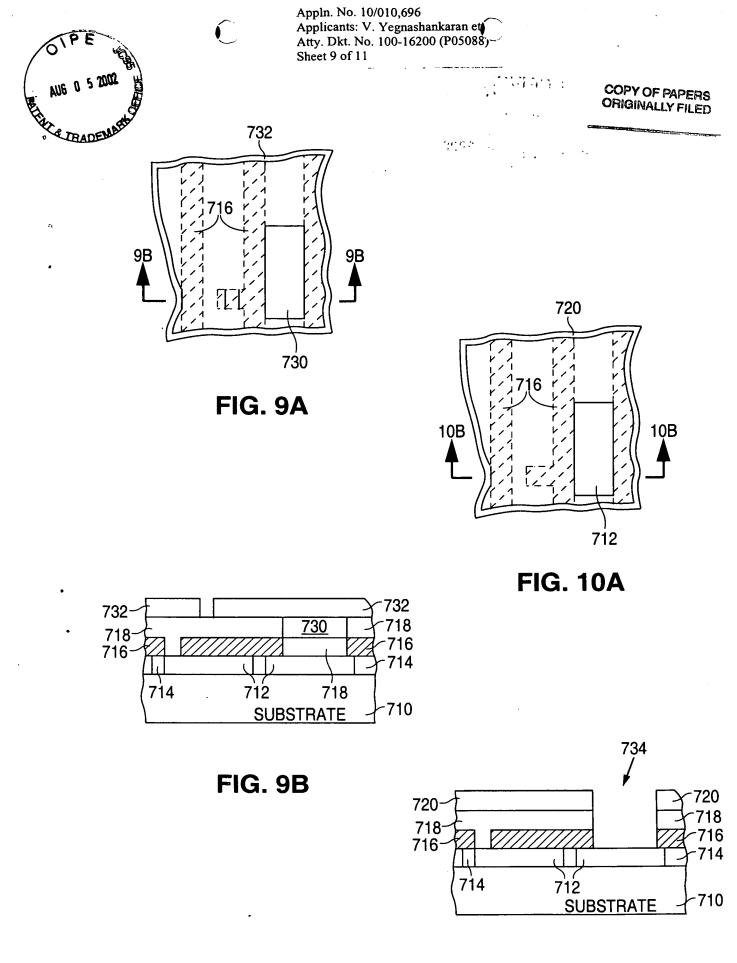


FIG. 8B



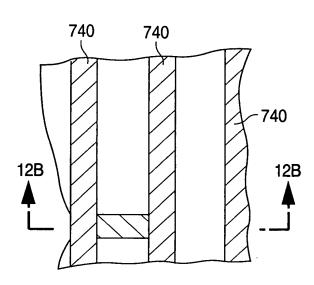
4.00

**FIG. 10B** 



Appln. No. 10/010,696 Applicants: V. Yegnashankaran e Atty. Dkt. No. 100-16200 (P05088)

Sheet 11 of 11



**FIG. 12A** 

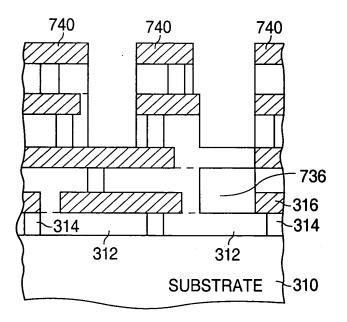


FIG. 12B



Creation date: 11-24-2003

Indexing Officer: GMIHTSUN - GHENET MIHTSUN

Team: OIPEBackFileIndexing

Dossier: 10010696

Legal Date: 08-13-2002

No.	Doccode	Number of pages
1	CTRS	3
2	892	1

Total number of pages: 4		
Remarks:		

Order of re-scan issued on .....